equivalent to a pumproom and shall be safeguarded and ventilated as such as required by §32.65–20. Where the hold spaces contain equipment or operations which are sources of vapor ignition, such equipment or operations shall be isolated from other spaces by gastight bulkhead or, if it is impracticable to construct a gastight bulkhead, two structurally tight bulkheads without openings, separated by a well-ventilated air space 24 inches wide, where possible may be used.

Subpart 32.80—Tank Barges Constructed of Materials Other Than Steel or Iron

§ 32.80-1 General requirements—B/ALL.

All tank barges with hulls constructed of materials other than iron or steel, the construction or conversion of which was started prior to September 2, 1945, and to which certificates of inspection were issued prior to March 2, 1946, shall be considered the same as tank barges constructed prior to November 10, 1936.

Subpart 32.85—Lamp and Paint Rooms and Similar Compartments on Tankships

§ 32.85-1 Fireproofing of lamp, oil and paint rooms—T/ALL.

Lamp, oil and paint rooms shall be wholly and tightly lined with metal.

Subpart 32.90—Pilot Boarding Equipment

§ 32.90-1 Pilot boarding equipment.

- (a) This section applies to each vessel that normally embarks or disembarks a pilot from a pilot boat or other vessel.
- (b) Each vessel must have suitable pilot boarding equipment available for use on each side of the vessel. If a vessel has only one set of equipment, the equipment must be capable of being easily transferred to and rigged for use on either side of the vessel.
- (c) Pilot boarding equipment must be capable of resting firmly against the vessel's side and be secured so that it is clear from overboard discharges.

- (d) Each vessel must have lighting positioned to provide adequate illumination for the pilot boarding equipment and each point of access.
- (e) Each vessel must have a point of access that has:
- (1) A gateway in the rails or bulwark with adequate handholds; or
- (2) Two handhold stanchions and a bulwark ladder that is securely attached to the bulwark rail and deck.
- (f) The pilot boarding equipment required by paragraph (b) of this section must include at least one pilot ladder approved under subpart 163.003 of this chapter. Each pilot ladder must be of a single length and capable of extending from the point of access to the water's edge during each condition of loading and trim, with an adverse list of 15°.
- (g) Whenever the distance from the water's edge to the point of access is more than 30 feet, access from a pilot ladder to the vessel must be by way of an accommodation ladder or equally safe and convenient means.
- (h) Pilot hoists, if used, must be approved under subpart 163.002 of this chapter.

[CGD 79-032, 49 FR 25455, June 21, 1984]

PART 34—FIREFIGHTING EQUIPMENT

Subpart 34.01—General

Sec.

 $34.01\hbox{--}1\quad Applicability \hbox{---} TB/ALL.$

34.01–5 Equipment installed but not required—TB/ALL.

34.01-10 Protection for unusual arrangements or special products—TB/ALL.34.01-15 Incorporation by reference.

Subpart 34.05—Firefighting Equipment, Where Required

34.05-1 Fire main system—T/ALL.

34.05-5 Fire-extinguishing systems—T/ALL.

34.05-10 Portable and semiportable extinguishers—TB/ALL.

34.05-20 Fire axes-T/ALL.

Subpart 34.10—Fire Main System, Details

34.10-1 Application—TB/ALL.

34.10–5 Fire pumps—T/ALL.

34.10-10 Fire station hydrants, hose and nozzles—T/ALL.

34.10-15 Piping—T/ALL.

34.10-90 Installations contracted for prior to May 26, 1965—T/ALL.